Manhole Inspection Summary Manhole # S23WW1017MH Printed On: 12/17/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 23WW1 Node: **017** Status: Found Insp Date: 2/21/07 2:27 PM **Incomplete Comments** Crew: WM, BC, JC, JY Inspector: Morris, W Firm: RKK Location Cross Street: SQURREL Address: 17 ELMWOOD RD Manhole Type: Inline Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments The connecting nodes need to be compared to other data to verify that they are correct. Shape: Circular Diameter: 30 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: Sound Cracked (in.) ✓ Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: Sound Cracked Root Intrusion ✓ Loose Brick ✓ Deteriorated Infiltration: None V Joint Cracks **✓ Mortar** Roots Wall Barrel Material: Brick Parged Shape: Rectangular Diameter: 48 (in.) Length: 36 (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Concrete Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick ☐ Parged ☐ Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 3 Missing: 0 Steps **✓** Corroded ✓ Evidence Of Surcharge Depth: 1 (ft.) ☐ Active Surcharge Present Surcharge

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Location View



Defect



Frame leaks. Corbel deterioration, loose brick and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

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6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 3.91 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken Drop: None

Connects To: Manhole Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and i	militration.		
Rod and Bar (Angled)		Drop: None	
Pipe Material: Clay	Pipe Lined	·	
Invert Depth: 3.81 (ft.)	Flow Characteristics: Slow		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole	
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection	